

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> (Use several sheets if necessary)	Docket Number: 10873.0712USD2	Application Number: 10/773,053
	Applicant: HISADA et al.	
	Filing Date: February 4, 2004	Group Art Unit 2655

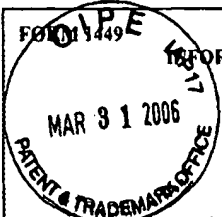
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CS	US 5,827,593	10/1998	Maruyama et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
CS	JP 11-25510	01/1999	Japan			Abstract	
CS	JP 10-283683	10/1998	Japan			Abstract	
CS	JP 11-53769	02/1999	Japan			Abstract	
CS	JP 11-232701	08/1999	Japan			Abstract	
CS	JP 61-156547	07/1986	Japan			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
CS		European Search Report mailed June 23, 2006 for corresponding EP patent application EP 01 10 9474

**53148**  
PATENT TRADEMARK OFFICE

EXAMINER <i>Chris</i>	DATE CONSIDERED <i>8/21/06</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

	<b>INFORMATION DISCLOSURE STATEMENT</b>	
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	(Use several sheets if necessary)	
Docket Number: 10873.0712USD2	Application Number: 10/773,053	
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
CS	JP 9-134547	06/1997	Japan			Abstract	
CS	CA 2,173,421	04/1996	Canada				
CS	CN 1164736	11/1997	China			See IDS	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							

**53148**  
PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED
<i>Chen</i>	8/21/06
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1-89 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 10873.712USD2	Application Number: <del>10899,924</del> 10773053
	Applicant: HISADA et al.	
	Filing Date: August 13, 2003	Group Art Unit: unknown

[illegible]

**23552**  
PATENT TRADEMARK OFFICE

EXAMINER <i>Chris</i>	DATE CONSIDERED <i>8/21/06</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 10873.0712USD2	Application Number: filed here within
	Applicant: HISADA et al.	
	Filing Date: filed here within	Group Art Unit: 2653

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CS	US 6,309,485	Oct. 2001	MIYAMOTO et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
CS	JP 10-283683	Oct. 1998	JAPAN				
CS	JP 2000-67468	March 2000	JAPAN				
CS	JP 61-51632	March 1986	JAPAN				
CS	JP 9-185845	July 1997	JAPAN				
CS	WO 97/40494	Oct. 1997	WO				
CS	JP 11-53769	Feb. 1999	JAPAN				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

**23552**

PATENT TRADEMARK OFFICE

EXAMINER <i>Choi</i>	DATE CONSIDERED <i>8/21/06</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	